

SPECIFICATIONS

Accuracy±2% + 1digit

MODEL			ATGE05CN-G	ATGE1CN-G	ATGE2CN-G	ATGE5CN-G	ATGE10CN-G	ATGE20CN-G
TORQUE RANGE [cN・m] [mN・m]	MIN.~MAX.		0.1~0.5	0.2~1	0.4~2	1~5	2~10	4~20
	1 DIGIT		0.001		0.002	0.005	0.01	0.02
	MIN.~MAX.		(1~5)	(2~10)	(4~20)	(10~50)	(20~100)	(40~200)
	1 DIGIT		(0.01)		(0.02)	(0.05)	(0.1)	(0.2)
TORQUE RANGE [gf・cm]	MIN.~MAX.		10~50	20~100	40~200	100~500	200~1000	400~2000
	1 DIGIT		0.1		0.2	0.5	1	2
TORQUE RANGE [ozf・in]	MIN.~MAX.		0.15~0.7	0.3~1.4	0.6~2.8	1.5~7	3~14	6~28
	1 DIGIT		0.001		0.002	0.005	0.01	0.02
DIMENSION [mm]	OVERALL LENGTH	L'	120					
	DIAMETER	φD	69					
	CHUCK GRIP	φd	1~6.5					
	BODY	t1	73					
	HOLDER DIA.	φd1	40					
	DISPLAY	φd2	67					
	DISPLAY	t2	38.5					
WEIGHT [kg]			0.305					

DATA OUTPUT	USB output (USB mini B connector)
POWER SOURCE	Coin-type lithium Battery (CR2450)
CONTINUOUS USE	10 hours with a coin-type battery
OTHER FUNCTIONS	Auto power off (3 min.), Auto memory reset (0.5-5sec.) Auto zero adjustment, residual battery indicator (4 steps), Buzzer ON/OFF
OPERATIVE TEMPERATURE RANGE	0~40°C no condensation
MEASUREMENT DIRECTION	Bi-directional
DISPLAY	7-segment LCD Counter: 3 digit 3mm height character, Torque Value: 4 digit 7mm height character Torque unit, Battery life, Measuring direction
MEASUREMENT MODE	PEAK/RUN
MEMORY	Max. 999 readings
STATISTICAL PROCESSING	Sample q'ty, max value, min value, mean value

Notes

* The value that shows in () is converted value from cN・m to mN・m.

* Aluminum cover and steel chuck are standard for ATGE-G models.

* When measuring with the ATGE, be sure to clamp at least 10 mm of the object to be measured inside the chuck.

DIMENSIONS

